

# TRANSMITTAL FORM

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Application Serial Number	10/524,539
Filing Date	September 28, 2005
First Named Inventor	Ranjeny THOMAS
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket No.	23558-006US
Patent No.	Not applicable
Issue Date	Not applicable

## ENCLOSURES (check all that apply)

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<input type="checkbox"/> Petition for Extension of Time (1/2/3 months) <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above		

## CORRESPONDENCE ADDRESS

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## SIGNATURE BLOCK

Date: September 28, 2006  
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Respectfully submitted,  
  
Paul M. Booth  
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Attorney Docket No.: 23558-006US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ranjeny THOMAS, et al. Confirmation No.: 1436  
Appl. No.: 10/524,539 Examiner: Unassigned  
Filing Date: September 28, 2005 Art Unit: Unassigned  
Title: IMMUNOMODULATING COMPOSITIONS, PROCESSES FOR THEIR  
PRODUCTION AND USES THEREFOR

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.56 and 37 CFR §1.97**

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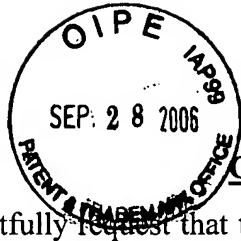
Sir:

Listed on the attached Form PTO/SB/08A are documents known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 CFR §1.56. Enclosed for the Examiner's convenience is a copy of the listed foreign document (abstract only), a Communication from the EPO (dated 03/30/2006) and the European Search Report. These materials are being submitted to comply with the provisions of 37 CFR §1.97-§1.98.

The citation of any document herewith, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

U.S. Serial No.: 10/524,539

Attorney Docket No.: 23558-006US



CONCLUSION

Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. §609.

Respectfully submitted,

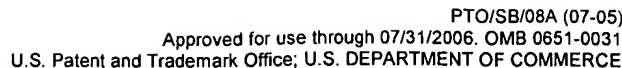
A handwritten signature in black ink, appearing to read "P. Booth", written over a horizontal line.

By

Paul M. Booth  
Attorney for Applicant  
Registration No. 40,244  
Customer No. 61263

Date: September 28, 2006

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Substitute for form 1449/PJO

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**Complete if Known**

Application Number	10/524,539
Filing Date	September 28, 2005
First Named Inventor	Ranjeny Thomas
Art Unit	1645
Examiner Name	Unassigned
Attorney Docket Number	23558-006US

Sheet	1	of	3
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## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

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Signature

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/524,539
Filing Date	September 8, 2005
First Named Inventor	Ranjeny Thomas
Art Unit	1645
Examiner Name	Unassigned
Attorney Docket Number	23558-006US

Sheet 2 of 3

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		E. Martin, et al., "Antigen-Specific Suppression of a Primed Immune...", , Univ of Queensland, Princess Alexandra Hospital, XP-002347198, pg. 1, Brisbane, Queensland, AU.	
		E. Martin, et al., "Inhibition of Relb Function in Dendritic Cells Induces Antigen-Specific Toleranc in Vivo", CICR, XP-002347199, pg. 1, Brisbane, AU.	
		B.J. O'Sullivan, et al., "Keeping T Cells At Bay: Inhibition of NFkB...", XP-002372797, pg 1, Univ of Queensland, Pricess Alexandra Hospital, Brisbane, Queensland, Australia.	
		B.J. O'Sullivan, et al., "Maturation and Function of Human Dendritic Cells Can Be Controlled By Relb", XP-002372798, page 1, Centre for Immunology and Cancer Research.	
		Monika Haas,et al., "Effect of proteasome inhibitors on monocytic IκB-a...", XP-000857509, March 1998, pp. 395-404, Vol. 63, Journal of Leukocyte Biology.	
		J.X. Gao, et al., "CD40-deficient dendritic cells producing interleukin-10,... rejection", Immunology, 1999, pp. 159-170, Vol. 98, Blackwell Science Ltd.	
		Giuseppe Penna, et al., "1-a,25-Dihydroxyvitamin D3, Inhibits...Cell Activation", The Journal of Immunology, 2000, pp. 2405-2411 The American Association of Immunologists.	
		Satomichi Yoshimura, et al., "Role of NFkB in antigen presentation...PSI", Journal of Immunology, 2001, pp. 1883-1893, Vol. 31, Wiley-Vch Verlag GmbH, Weinheim, Germany	
		Georg A. Hollander, et al., "Induction of alloantigen-specific mice", Immunology, 1996, pp. 4994-4998, Vol. 93, Proc. Natl. Acad. Sci. USA.	
		Brendan J. O'Sullivan, et al., "RelB nuclear translocation regulates...function", PNAS, XP-002347201,2000, pp. 11421-11426, Vol. 97, Centre for Immunology & Cancer Resrch, AU.	

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Sheet 3

of

3

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		Clifford M. Snapper, et al., "B Cells Lacking RelB Are...Switching", The XP-002347202, Journal of Experimental Medicine, 1996, pp. 1537-1541, Vol. 184	
		Angus G. Thompson, et al., "T Cells Signaled by Nf-kB...Activation", The Journal of Immunology, 2004, pp. 1671-1680, The American Association of Immunologists, Inc.	
		Jang-Ik Lee, et al., "Cyclosporine a Inhibits...Dendritic Cells", XP-000984802, Transplantation, 1999, pp. 1255-1263, Vol. 68, No. 9, Lippincott Williams & Wilkins, Inc.	
		Ling Zhou, et al., "Inhibition of the CD40 Pathway...Triazolopyrimidine", XP-002277919, Clinical Immunology, 1999, pp. 232-238, Vol. 93, Academic Press	
		Ela Martin, et al., "Antigen-Specific Suppression of a Primed Immune... Interleukin-10", XP-002347203, Immunity, 2003, pp. 155-167, Vol. 18, Cell Press	

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